PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents MAY 0 9 2006 P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885 INSTRUCTIONS Phis form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate that further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 02/09/2006 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. Jonathan Y. Kang Lee, Hong, Degerman, Kang & Schmadeka 801 S. Figueroa Street, 14th Floor Los Angeles, CA 90017 (Depositor's name 05/10/2006 CCHAU2 00000060 10791460 (Signature) 1400.00 OP 01 FC:1501 2006 (Date Mav 02 FC:8001 30.00 OP FILING DATE OF APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 2080-3021C2 2111 03/01/2004 10/791,460 TITLE OF INVENTION: VSB RECEPTION SYSTEM WITH ENHANCED SIGNAL DETECTION FOR PROCESSING SUPPLEMENTAL DATA DATE DUE **PUBLICATION FEE** TOTAL FEE(S) DUE APPLN, TYPE SMALL ENTITY **ISSUE FEE** 05/09/2006 \$300 \$1700 nonprovisional NO \$1400 ART UNIT CLASS-SUBCLASS **EXAMINER** 348-614000 HSIA, SHERRIE Y 2614 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE LG Electronics Inc. Seoul, Korea ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): 🛚 Issue Fee A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted)

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication fee (if required) will not be accopted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Parent and Trademark Office. Date May 5, 2006 Authorized Signatuke

Deposit Account Number 502290

Registration No. 51,127 Richard C. Salfelder Typed or printed name

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Advance Order - # of Copies ___

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number: 502290 (enclose an extra copy of this form).

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Choi et al.

Serial No:

10/791,460

Filed:

March 1, 2004

For: VSB RECEPTION SYSTEM WITH ENHANCED SIGNAL DETECTION FOR PROCESSING SUPPLEMENTAL DATA

TRANSMITTAL OF ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Art Unit:

2614

Examiner:

Hsia, Sherrie Y

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on

May 5, 2006 Date of Deposit

Richard C. Salfelder.

/Signature Date

Dear Sir:

In response to the Notice of Allowance dated February 9, 2006, enclosed are the following:

Form Part B - Issue Fee Transmittal.

A check in the amount of \$_\$1730 in payment of the Issue Fee, Publication Fee and the Advance Order for __10 _ patent soft copies.

Return postcard.

The Commissioner is hereby authorized to charge any deficiency in payment or credit any overpayment to Deposit Account No. 502290. A copy of this Transmittal is enclosed.

Respectfully submitted,

LEE, HONO, DEGERMAN, KANG & SCHMADEKA

Date: May 5, 2006

Customer No. 035884

801 S. Figueroa Street, 14th Floor Los Angeles, California 90017 Telephone: (213) 623-2221 Facsimile: (213) 623-2211 By:

Richard C. Salfelder Registration No. 51,127

Attorney for Applicant(s)